

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20050158179").pn.	US-PGPUB; USPAT	OR	ON	2009/04/12 20:49
L2	28	("20020018399"   "3559731"   "3632923"   "3838597"   "3857277"   "4058757"   "4171185"   "4286925"   "4487061"   "4777979"   "4862898"   "5006044"   "5044888"   "5091612"   "5236011"   "5343826"   "5362206"   "5732776"   "5941305"   "5970801"   "6032540"   "6085599"   "6114823"   "6155347"   "6246333"   "6528748"   "6937923"   "7242317").PN.	US-PGPUB; USPAT	OR	ON	2009/04/12 20:49
L3	1931	700/14,28,282.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/12 20:49
L4	4579	702/2,6,9,11-13,45- 49,188.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/12 20:49
L5	402	137/2.ccls.	US-PGPUB; USPAT	OR	ON	2009/04/12 20:50
L6	6816	L2 L3 L4 L5	US-PGPUB; USPAT	OR	ON	2009/04/12 20:50
L7	9	L2 and (pound\$3 or fluid- pound\$3)	US-PGPUB; USPAT	OR	ON	2009/04/12 20:55
L8	9	L2 and (pound\$3 or fluid- pound\$3 or fluidpound \$3)	US-PGPUB; USPAT	OR	ON	2009/04/12 20:55
L9	13	L2 and (Pumpjacks or pump-jack or (pump\$3 near2 jack) or nodding or donkey or horsehead or beam or (sucker adj2 rod) or suckerrod or sucker-rod or srp or grasshopper or (thirsty adj2 bird) or jackpump\$3 or (beam near2 engine) or (walking near2 beam))	US-PGPUB; USPAT	OR	ON	2009/04/12 21:06

L10	13	L2 and (((check or clack or non-return\$3 or oneway or one-way or nonreturn\$3 or ball or diaphragm or swing\$3 or clapp\$4 or stop-check or stopcheck or lift-check or liftcheck or lift or reed) near2 valve) or checkvalve or checkvalve or clackvalve or clackvalve)	US-PGPUB; USPAT	OR	ON	2009/04/12 21:25
L12	3	L8 and L9 and L10	US-PGPUB; USPAT	OR	ON	2009/04/12 21:26
L13	369	L6 and (pound\$3 or fluid-pound\$3 or fluidpound \$3)	US-PGPUB; USPAT	OR	ON	2009/04/12 21:34
L14	564	L6 and (Pumpjacks or pump-jack or (pump\$3 near2 jack) or nodding or donkey or horsehead or beam or (sucker adj2 rod) or suckerrod or sucker-rod or srp or grasshopper or (thirsty adj2 bird) or jackpump\$3 or (beam near2 engine) or (walking near2 beam))	US-PGPUB; USPAT	OR	ON	2009/04/12 21:34
L15	327	L6 and (((check or clack or non-return\$3 or oneway or one-way or nonreturn\$3 or ball or diaphragm or swing\$3 or clapp\$4 or stop-check or stopcheck or lift-check or liftcheck or lift or reed) near2 valve) or checkvalve or checkvalve or clackvalve or clackvalve)	US-PGPUB; USPAT	OR	ON	2009/04/12 21:34
L16	10	L13 and L14 and L15	US-PGPUB; USPAT	OR	ON	2009/04/12 21:34
L17	3	("5252031"   "5464058"   "5715890").PN. OR ("7212923").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/12 21:38

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